CONTENTS OF VOLUME 46

Volume 46 Nos. 1–2 1997

PROCEEDINGS OF WORKSHOP ON ATMOSPHERIC CHANGE IN CANADA: ASSESSING THE WHOLE AS WELL AS THE PARTS

Guest editor: R.E. Munn

R.E. MUNN, A. MAAROUF and L. CARTMALE / Atmospheric Change in Canada: Assessing the Whole as Well as the Parts. Introduction 1–4

A. MAAROUF and J. SMITH / Interactions Amongst Policies Designed to Resolve Individual Air Issues 5–21

D.S. ROTHMAN and J.B. ROBINSON / Growing Pains: A Conceptual Framework for Considering Integrated Assessments 23–43

P. TIMMERMAN and R.E. MUNN / The Tiger in the Dining Room: Designing and Evaluating Integrated Assessments of Atmospheric Change 45–58

D.M. WHELPDALE and G.R. WILLIAMS / Linking Air Issues with Dose-Reponse and Biogeochemical-Cycle Models 59–71

S.V. KRUPA / Global Climate Change: Processes and Products – An Overview 73–88

K. HIGHUCHI, D. CHAN and C. BLANCHETTE / Policies for Resolving the Climate Change and the Stratospheric Ozone Depletion Issues: Antagonistic or Re-Enforcing? 89–103

P.J. DILLON, L.A. MOLOT and M. FUTTER / The Effect of El Niño-Related Drought on the Recovery of Acidified Lakes 105–112

R. SHAW / Linking Various Aspects of Atmospheric Change Through a Systems Analysis of Food 113–133

J.W.S. YOUNG / A Framework for the Ultimate Environmental Index – Putting Atmospheric Change into Context with Sustainability 135–150

B. BASS and J.R. BROOK / Downscaling Procedures as a Tool for Integration of Multiple Air Issues 151–174

R.I.C. HANSELL, I.T. CRAINE and R.E. BYERS / Predicting Change in Non-Linear Systems 175–190

Volume 46 No. 3 1997

M. KWIECIEN / Deposition of Inorganic Particulate Aerosols to Vegetation – A New Method of Estimating 191–207

J. FRANZARING / Temperature and Concentration Effects in Biomonitoring of Organic Air Pollutants 209–220

G.C. CRIPPS and J. SHEARS / The Fate in the Marine Environment of a Minor Diesel Fuel Spill from an Antarctic Research Station 221–232

G. MAROVIĆ, J. SENČAR and Z. FRANIĆ / ^{226}Ra in Tap and Mineral Water and Related Health Risk in the Republic of Croatia 233–239

J.S. NIEMI, L. HEITTO, R.M. NIEMI, M. ANTTILA-HUHTINEN and V. MALIN / Bacteriological Purification of the Finnish River Kymi 241–253

P.T.E. OZOH / Adsorption of Cotton Fabric Dyestuff Waste Water on Nigeria Agricultural Semi-Activated Carbon 255–265

J.M. ROPER, D.S. CHERRY, J.W. SIMMERS and H.E. TATEM / Bioaccumulation of PAHs in the Zebra Mussel at Times Beach, Buffalo, New York 267–277

J. BURGER / Heavy Metals in the Eggs and Muscle of Horseshoe Crabs (*Limulus Polyphemus*) from Delaware Bay 279–287

Book Review / C.E. Cowan et al., *The Multi-Media Fate Model.* (R.E. MUNN) 289–290

Author Index of Volume 46 291

Contents of Volume 46 293–294